

ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

Title of Invention	ADDRESS DECODING METHOD AND RELATED APPARATUS BY COMPARING MUTUALLY EXCLUSIVE BIT-PATTERNS OF ADDRESSES																																																																																																																												
<p>Submission Type : Utility Patent Filing</p> <p>Application Number: 10/707645 </p> <p>EFS ID: 52917</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 25%;">Confirmation Code</th> <th style="width: 75%;">Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>1644</td> </tr> </tbody> </table> <p>First Named Applicant: Ming-Shi Liou</p> <p>Attorney Docket Number: VIAP0084USA</p> <p>Timestamp: 2003-12-30 01:16:07 EDT</p> <p>From: US</p> <p>File Listing:</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 25%;">Doc. Name</th> <th style="width: 50%;">File Name</th> <th style="width: 10%;">Size (Bytes)</th> <th style="width: 15%;">Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-fee-sheet</td><td>VIAP0084-usfees.xml</td><td>2039</td><td>2003-12-30</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xsl</td><td>24912</td><td>2003-12-30</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>11069</td><td>2003-12-30</td></tr> <tr><td>us-declaration</td><td>VIAP0084-usdecl.xml</td><td>675</td><td>2003-12-30</td></tr> <tr><td>us-declaration</td><td>us-declaration.dtd</td><td>3833</td><td>2003-12-30</td></tr> <tr><td>us-declaration</td><td>us-declaration.xsl</td><td>10015</td><td>2003-12-30</td></tr> <tr><td>us-power-of-attorney-grant</td><td>VIAP0084-uspoat.xml</td><td>1008</td><td>2003-12-30</td></tr> <tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.dtd</td><td>4923</td><td>2003-12-30</td></tr> <tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.xsl</td><td>12448</td><td>2003-12-30</td></tr> <tr><td>us-assignment</td><td>VIAP0084-usassn.xml</td><td>1440</td><td>2003-12-30</td></tr> <tr><td>us-assignment</td><td>us-assignment.xsl</td><td>8983</td><td>2003-12-30</td></tr> <tr><td>us-assignment</td><td>us-assignment.dtd</td><td>10898</td><td>2003-12-30</td></tr> <tr><td>us-assignment</td><td>VIAP0084ASS1.tif</td><td>42098</td><td>2003-12-30</td></tr> <tr><td>us-request</td><td>VIAP0084-usrequ.xml</td><td>1584</td><td>2003-12-30</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2003-12-30</td></tr> <tr><td>us-request</td><td>us-request.xsl</td><td>33300</td><td>2003-12-30</td></tr> <tr><td>application-body</td><td>VIAP0084-trans.xml</td><td>67234</td><td>2003-12-30</td></tr> <tr><td>application-body</td><td>us-application-body.xsl</td><td>83497</td><td>2003-12-30</td></tr> <tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2003-12-30</td></tr> <tr><td>application-body</td><td>wipo.ent</td><td>4956</td><td>2003-12-30</td></tr> <tr><td>application-body</td><td>mathml2.dtd</td><td>54588</td><td>2003-12-30</td></tr> <tr><td>application-body</td><td>mathml2-qname-1.mod</td><td>13225</td><td>2003-12-30</td></tr> <tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2003-12-30</td></tr> <tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2003-12-30</td></tr> <tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2003-12-30</td></tr> <tr><td>application-body</td><td>isoamsn.ent</td><td>5620</td><td>2003-12-30</td></tr> <tr><td>application-body</td><td>isoamso.ent</td><td>1934</td><td>2003-12-30</td></tr> <tr><td>application-body</td><td>isoamsr.ent</td><td>7073</td><td>2003-12-30</td></tr> </tbody> </table>				Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	1644	Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-fee-sheet	VIAP0084-usfees.xml	2039	2003-12-30	us-fee-sheet	us-fee-sheet.xsl	24912	2003-12-30	us-fee-sheet	us-fee-sheet.dtd	11069	2003-12-30	us-declaration	VIAP0084-usdecl.xml	675	2003-12-30	us-declaration	us-declaration.dtd	3833	2003-12-30	us-declaration	us-declaration.xsl	10015	2003-12-30	us-power-of-attorney-grant	VIAP0084-uspoat.xml	1008	2003-12-30	us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	2003-12-30	us-power-of-attorney-grant	us-power-of-attorney-grant.xsl	12448	2003-12-30	us-assignment	VIAP0084-usassn.xml	1440	2003-12-30	us-assignment	us-assignment.xsl	8983	2003-12-30	us-assignment	us-assignment.dtd	10898	2003-12-30	us-assignment	VIAP0084ASS1.tif	42098	2003-12-30	us-request	VIAP0084-usrequ.xml	1584	2003-12-30	us-request	us-request.dtd	19064	2003-12-30	us-request	us-request.xsl	33300	2003-12-30	application-body	VIAP0084-trans.xml	67234	2003-12-30	application-body	us-application-body.xsl	83497	2003-12-30	application-body	application-body.dtd	49498	2003-12-30	application-body	wipo.ent	4956	2003-12-30	application-body	mathml2.dtd	54588	2003-12-30	application-body	mathml2-qname-1.mod	13225	2003-12-30	application-body	isoamsa.ent	5191	2003-12-30	application-body	isoamsb.ent	3988	2003-12-30	application-body	isoamsc.ent	1460	2003-12-30	application-body	isoamsn.ent	5620	2003-12-30	application-body	isoamso.ent	1934	2003-12-30	application-body	isoamsr.ent	7073	2003-12-30
Confirmation Code	Message																																																																																																																												
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																																																												
ICON1	1644																																																																																																																												
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																																																										
us-fee-sheet	VIAP0084-usfees.xml	2039	2003-12-30																																																																																																																										
us-fee-sheet	us-fee-sheet.xsl	24912	2003-12-30																																																																																																																										
us-fee-sheet	us-fee-sheet.dtd	11069	2003-12-30																																																																																																																										
us-declaration	VIAP0084-usdecl.xml	675	2003-12-30																																																																																																																										
us-declaration	us-declaration.dtd	3833	2003-12-30																																																																																																																										
us-declaration	us-declaration.xsl	10015	2003-12-30																																																																																																																										
us-power-of-attorney-grant	VIAP0084-uspoat.xml	1008	2003-12-30																																																																																																																										
us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	2003-12-30																																																																																																																										
us-power-of-attorney-grant	us-power-of-attorney-grant.xsl	12448	2003-12-30																																																																																																																										
us-assignment	VIAP0084-usassn.xml	1440	2003-12-30																																																																																																																										
us-assignment	us-assignment.xsl	8983	2003-12-30																																																																																																																										
us-assignment	us-assignment.dtd	10898	2003-12-30																																																																																																																										
us-assignment	VIAP0084ASS1.tif	42098	2003-12-30																																																																																																																										
us-request	VIAP0084-usrequ.xml	1584	2003-12-30																																																																																																																										
us-request	us-request.dtd	19064	2003-12-30																																																																																																																										
us-request	us-request.xsl	33300	2003-12-30																																																																																																																										
application-body	VIAP0084-trans.xml	67234	2003-12-30																																																																																																																										
application-body	us-application-body.xsl	83497	2003-12-30																																																																																																																										
application-body	application-body.dtd	49498	2003-12-30																																																																																																																										
application-body	wipo.ent	4956	2003-12-30																																																																																																																										
application-body	mathml2.dtd	54588	2003-12-30																																																																																																																										
application-body	mathml2-qname-1.mod	13225	2003-12-30																																																																																																																										
application-body	isoamsa.ent	5191	2003-12-30																																																																																																																										
application-body	isoamsb.ent	3988	2003-12-30																																																																																																																										
application-body	isoamsc.ent	1460	2003-12-30																																																																																																																										
application-body	isoamsn.ent	5620	2003-12-30																																																																																																																										
application-body	isoamso.ent	1934	2003-12-30																																																																																																																										
application-body	isoamsr.ent	7073	2003-12-30																																																																																																																										

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	isogrk3.ent	3559	2003-12-30
application-body	isomfrk.ent	4553	2003-12-30
application-body	isomopf.ent	2571	2003-12-30
application-body	isomscr.ent	4628	2003-12-30
application-body	isotech.ent	5268	2003-12-30
application-body	isobox.ent	3568	2003-12-30
application-body	isocyr1.ent	5345	2003-12-30
application-body	isocyr2.ent	2504	2003-12-30
application-body	isodia.ent	1508	2003-12-30
application-body	isolat1.ent	5282	2003-12-30
application-body	isolat2.ent	9007	2003-12-30
application-body	isounum.ent	5913	2003-12-30
application-body	isopub.ent	6621	2003-12-30
application-body	mmlextra.ent	7901	2003-12-30
application-body	mmlalias.ent	38209	2003-12-30
application-body	soextblk.dtd	12870	2003-12-30
application-body	viap0084usa-01.tif	10194	2003-12-30
application-body	viap0084usa-02.tif	17830	2003-12-30
application-body	viap0084usa-03.tif	8388	2003-12-30
application-body	viap0084usa-04.tif	20096	2003-12-30
application-body	viap0084usa-05.tif	8570	2003-12-30
application-body	viap0084usa-06.tif	10868	2003-12-30
application-body	viap0084usa-07A.tif	14706	2003-12-30
application-body	viap0084usa-07B.tif	14748	2003-12-30
application-body	viap0084usa-08a.tif	9664	2003-12-30
application-body	viap0084usa-08b.tif	9476	2003-12-30
application-body	viap0084usa-08C.tif	9672	2003-12-30
application-body	viap0084usa-08D.tif	8858	2003-12-30
us-declaration	VIAP0084DEC1.tif	33650	2003-12-30
us-declaration	VIAP0084DEC2.tif	14156	2003-12-30
package-data	VIAP0084-pkda.xml	10435	2003-12-30
package-data	package-data.dtd	27025	2003-12-30
package-data	us-package-data.xls	19263	2003-12-30
Total files size			853459

Message Digest:

Digital Certificate Holder
Name:

e005a093e7b24e16b0ed9dc4b5c2a122c3140345

cn=Winston Hsu,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US